

CLAIM AMENDMENT

Please amend the claims in accordance with the following listing:

Listing of Claims

1. (Previously Presented) A method for customizing a structured document for delivery to an internet appliance, comprising:

identifying information units in said structured document;

selecting one or more of said information units for delivery;

creating in a database a second structured document including said one or more of said information units, said second structured document customized according to capabilities of and for delivery to said internet appliance; and

delivering said second structured document to said internet appliance.

2. (Original) A method as in Claim 1, wherein said second structured document comprises an XML document.

3. (Original) A method as in Claim 1, further comprising creating a menu including said information units, said menu being adapted for selection by a user and being presented to said user on a graphical display.

4. (Original) A method as in Claim 1, wherein said internet appliance comprises a mobile telephone.

5. (Original) A method as in Claim 1, wherein said internet appliance comprises a personal digital assistant.

6. (Original) A method as in Claim 1, wherein said internet appliance comprises a hand-held computer.

7. (Previously Presented) A method as in Claim 1, further comprising, prior to said identifying, specifying said structured document by a uniform resource locator (URL).

8. (Original) A method as in Claim 1, further comprising, prior to said identifying, selecting said structured document from a list of bookmarks.

9. (Original) A method as in Claim 1, wherein said internet appliance includes means for determining the internet appliance's geographical location.

10. (Original) A method as in Claim 9, further comprising including in said second document pre-configured resources.

11. (Original) A method as in Claim 10, wherein said preconfigured resources comprises location-specific information.

12. (Original) A method as in Claim 10, wherein said preconfigured resources are updated at specified time intervals.

13. (Original) A method as in Claim 1, wherein said second document is adapted for display on said internet appliance in accordance with a profile of said internet appliance.

14. (Original) A method as in Claim 13, further comprising, prior to said selecting, creating said profile of said internet appliance.

15. (Original) A method as in Claim 1, further comprising, prior to said delivery, presenting on said internet appliance a menu for selection, said menu including as a selection item a bookmark representing said second structured document.

16. (Original) A method as in Claim 1, wherein said second structured document is associated in said database with a specified user.

17. (Withdrawn) A memory including a database comprising:
a user record identifying a user;
a device record identifying an internet appliance;

a client record identifying a browser running on said internet appliance;
a user_client record associating said user record with said client record; and
a device profile record associating said user_client record with said device record.

18. (Withdrawn) A memory as in Claim 17, wherein said database further comprises a channel record associated with said user_client record, said channel representing a pre-configured resource.

19. (Withdrawn) A memory as in Claim 17, wherein said database further comprises a site record associated with said user_client record, said site record representing a specified resource.

20. (Withdrawn) A memory as in Claim 19, wherein said database further comprises a customization record associated with said site record, said customization record representing modification of said resource in accordance with said device profile record.

21. (Currently Amended) A document customization system, comprising:
a management server offering a document customization service to a user;
a document manager associated with said management server for performing said document customization service to ~~structured documents~~ web pages identified by said user, said document customization service customizing said ~~structured documents~~ web pages according to capabilities of and for delivery to an internet appliance, said document customization service identifying

information units in said web pages and enabling the user to select one or more of said information units for delivery to the user;

a database accessible by said document manager, said database storing customized ~~structured documents~~ web pages resulting from said document manager performing said document customization service; and

a portal for accessing said customized ~~structured documents~~ web pages in said database.

22. (Original) A document customization system as in Claim 21, wherein said portal is customized for access by an internet appliance.

23. (Original) A document customization system as in Claim 22, wherein said internet appliance comprises a personal digital assistant.

24. (Original) A document customization system as in Claim 22, wherein said internet appliance comprises a mobile telephone.

25. (Original) A document customization system as in Claim 22, wherein said internet appliance comprises a hand-held computer.

26. (Original) A document customization system as in Claim 21, wherein said management server provides a web page based interface to said document manager.

27. (Currently Amended) A document customization system as in Claim 21, wherein said document manager parses said ~~structured documents~~ web pages to identify information units in said web pages. ~~structured documents~~.

28. (Currently Amended) A document customization system as in Claim 21, wherein said customized ~~structured documents~~ web pages are stored in a hypertext format.

29. (Previously Presented) A document customization system as in Claim 21, wherein said database comprises:

- a user record identifying a user;
- a device record identifying an internet appliance;
- a client record identifying a browser running on said internet appliance;
- a user_client record associating said user record with said client record; and
- a device profile record associating said user_client record with said device record.

30. (Original) A document customization system as in Claim 29, wherein said database further comprises a channel record associated with said user_client record, said channel representing a pre-configured resource.

31. (Previously Presented) A document customization system as in Claim 29, wherein said database further comprises a site record associated with said user_client record, said site record representing a specified resource.

32. (Original) A document customization system as in Claim 31, said database further comprises a customization record associated with said site record, said customization record representing modification of said resource in accordance with said device profile record.

33. (Previously Presented) A method as in claim 1, wherein the capabilities of said internet appliance comprise bandwidth capability of said internet appliance.

34. (Previously Presented) A method as in claim 1, wherein the capabilities of said internet appliance comprise display capability of said internet appliance.